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PATENT
Customer No. 22,852
Attorney Docket No. 09812.0635-00000 (Formerly 450108-02585)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
Yoshihito ISHIBASHI, et al.)	
Application No.: 09/719,015)	Group Art Unit: 2182
Filed: December 6, 2000)	Examiner:
For: INFORMATION PROCESSING)	Confirmation Number: 3145
APPARATUS, INFORMATION)	
PROCESSING METHOD, AND)	
PROVIDING MEDIUM)	

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

**SUBMISSION OF REVOCATION OF ORIGINAL POWER OF ATTORNEY AND GRANT OF
NEW POWER OF ATTORNEY WITH CHANGE OF CORRESPONDENCE ADDRESS**

Enclosed is a Revocation of Original Power of Attorney and Grant of New Power of Attorney for filing in the U.S. Patent and Trademark Office. Please associate the enclosed Revocation and Grant of Power of Attorney with this file. Please also note that the Attorney Docket Number for this application is now 09812.0635-00000.

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Customer No. 22,852
Attorney Docket No. 09812.0635-00000 (Formerly 450108-02585)

If there is any other fees due in connection with the filing of this paper, please charge
the fees to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

By: David W. Hill
David W. Hill
Reg. No. 28,220

DATED: JAN 18 2006

DWH/FPD/rac
Enclosures



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PATENT

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application in the attached statement under 37 C.F.R. § 3.73(b).

I hereby grant power of attorney to FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. Customer Number 22,852, as attorneys or agents to represent the undersigned before the United States Patent and Trademark Office in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 C.F.R. § 3.73(b).

Please also send all future correspondence concerning the application identified in the attached statement under 37 C.F.R. § 3.73(b) to Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P., Customer Number 22,852.

The undersigned understands that a copy of this form, together with a statement under 37 C.F.R. § 3.73(b) is required to be filed in each application in which this form is used. The statement under 37 C.F.R. § 3.73(b) may be completed by one of the practitioners appointed in this form, if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which the Power of Attorney is to be filed.

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee.

Date: July 27, 2005

Name: Koichi Wada

Title: Manager, Intellectual Property Division

Signature: Koichi Wada

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**UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office**

ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

MARCH 27, 2001

PTAS



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FROMMER LAWRENCE & HAUG LLP
WILLIAM S. FROMMER
745 FIFTH AVENUE
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DOCKETED

**UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT**

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 12/06/2000

REEL/FRAME: 011423/0286
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
ISHIBASHI, YOSHIHITO

DOC DATE: 11/22/2000

ASSIGNOR:
ASANO, TOMOYUKI

DOC DATE: 11/28/2000

ASSIGNOR:
KITAMURA, IDURU

DOC DATE: 11/22/2000

ASSIGNOR:
KITAHARA, JUN

DOC DATE: 11/29/2000

ASSIGNEE:
SONY CORPORATION
7-35 KITASHINAGAWA 6-CHOME
SHINAGAWA-KU, TOKYO 141, JAPAN

SERIAL NUMBER: 09719015
PATENT NUMBER:

FILING DATE: 12/06/2000
ISSUE DATE:

FROMMER, LAWRENCE
& HAUG, LLP

2001 MAR 31 P 12:13

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TARA WASHINGTON, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

01-17-2001

09/719015

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Rec'd PCT/PTO 06 DEC 2000



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RENCE & HAUG LLP

New York, New York 10151
(212) 588-0800

Attorney Docket No. 450108-02585

Applicant(s) : Yoshihito ISHIBASHI, Tomoyuki ASANO,
Iduru KITAMURA and Jun KITAHARA

For : INFORMATION PROCESSING APPARATUS,
INFORMATION PROCESSING METHOD AND
PROVIDING MEDIUM

Corresponding Int'l Appln. : PCT/JP00/02291

International Filing Date : 7 April 2000

Commissioner of Patents and Trademarks
Washington, D.C. 20231

1. Names of Conveying Parties : Yoshihito ISHIBASHI, Tomoyuki ASANO,
Iduru KITAMURA and Jun KITAHARA

2. Names and addresses of receiving parties : Sony Corporation
7-35 Kitashinagawa 6-Chome,
Shinagawa-ku, Tokyo 141, Japan

3. Nature of Conveyance : Assignment.
Execution Dates : November 22, 28 22 and 29, 2000.

4. ☐ Application No.:
☒ This document is being filed together with a new application, the execution date of the
application is: November 22, 28 22 and 29, 2000.

5. Name and address of party to whom the recorded assignment and any correspondence concerning
the document should be mailed:

William S. Frommer
40.1 Registration No. 25,506
FROMMER LAWRENCE & HAUG LLP
745 Fifth Avenue
New York, New York 10151.

6. Total number of applications and patents involved: 1.

7. Total Fee (37 CFR 3.41): \$40.00.
☒ Fee enclosed, Check No. 13199.

8. ☐ Charge Fee Deposit Account No. 50-0320 (Attach duplicate copy of this page if paying by deposit
account).
☒ If any additional fee is required, authorization is hereby given to charge
Deposit Account No. 50-0320.

9. Statement and Signature.
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy
is a true copy of the original document.

William S. Frommer, Esq.
Name of Person Signing

Signature

December 7, 2000
Date

JMM3593

WHEREAS, I, as below named inventors, residing at the addresses stated next to our names, am a sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in

INFORMATION PROCESSING APPARATUS, INFORMATION PROCESSING METHOD, AND PROVIDING MEDIUM

for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name and address;

AND WHEREAS, SONY CORPORATION, a Japanese corporation, with offices at 7-35 Kitashinagawa 6-Chome, Shinagawa-Ku, Tokyo 141, Japan (hereinafter referred to as ASSIGNEE) is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

And I hereby authorize and request my attorney(s) of record in this application to insert the serial number and filing date of this application in the spaces that follow: International Serial Number: PCT/JP00/02291, International Filing Date: 7 April 2000.

This assignment executed on the dates indicated below.

Yoshihito ISHIBASHI

Name of first or sole inventor

Execution date of U.S. Patent Application

Tokyo, Japan

Residence of first or sole inventor

Yoshihito Ishibashi

November 22, 2000

Signature of first or sole inventor

Date of this assignment

Tomoyuki ASANO

Name of second inventor

Execution date of U.S. Patent Application

Kanagawa, Japan

Residence of second inventor

Tomoyuki Asano

November 28, 2000

Signature of second inventor

Date of this assignment

Iduru KITAMURA

Name of third inventor

Execution date of U.S. Patent Application

Tokyo, Japan

Residence of third inventor

Iduru Kitamura

November 22, 2000

Signature of third inventor

Date of this assignment

Jun KITAHARA

Name of fourth inventor

Execution date of U.S. Patent Application

Chiba, Japan

Residence of fourth inventor

Jun Kitahara

November 29, 2000

Signature of fourth inventor

Date of this assignment